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**PROJECT MEMORANDUM**

**TEHACHAPI RENEWABLE TRANSMISSION PROJECT**

**To:** John Boccio, CPUC Project Manager  
**From:** Vida Strong, Aspen Project Manager  
**Date:** February 28, 2018  
**Subject:** TRTP Post-Construction Monthly Report #10, Jan & Feb 2018

Construction of SCE's Tehachapi Renewable Transmission Project (TRTP) has been completed and the last segment of the transmission line was energized on December 15, 2016. Restoration and Storm Water Pollution and Prevention Plan (SWPPP) compliance activities are ongoing on Segments 6/11 and 7/8. Temporary and permanent impacts to Segments 4, 5, and 10 are being mitigated off-site due to limited success restoring native vegetation communities in arid environments.

Restoration activities, SWPPP Inspections, and BMP maintenance will continue until each site has met final success criteria.

**Antelope-Pardee and Antelope Transmission Project, Segments 1, 2, and 3**

1. On November 23, 2016, SCE submitted an Addendum to the Habitat Restoration and Revegetation Plan for the Antelope Transmission Project for Segment 3B. Aspen reviewed the Addendum and comments were sent to SCE on February 9, 2017, and a revised Addendum was submitted on January 19, 2018. A call was held with SCE on February 8, 2018 to discuss the revised Addendum.
2. On May 16, 2017, a meeting was held by CPUC/Aspen with SCE to discuss final permanent impact acreages by habitat type and required off site mitigation land acquisition, and the status of acquisition. On October 25, 2017, SCE submitted a memorandum regarding mitigation habitats allocated at Petersen Ranch versus offsite habitat mitigation needs. Comments were provided on the memorandum on November 27. The revised memo was submitted by SCE on January 19, 2018 and approved on January 23.

**Summary of Restoration Activities for TRTP**

Restoration activities conducted during January and February 2018 on TRTP included the following:

**Segment 6**

- Conducted ongoing watering of restoration sites with container plants and maintenance, if required, of container plant basins, protection cages, and irrigation systems.
- Conducted weed abatement at restoration sites, as needed, based on field assessments and the weed abatement cycle schedule.
- Constructed seeding basins, installed rare plants and acorns, modified irrigation systems, and applied seed at sites with unused planting basins (January).
- Conducted remedial broadcast seeding (January).
- Conducted BMP maintenance and removal.
- Provided oversight and field review of seeding basin construction, rare plant and acorn installation, and seeding activities (January).
- Conducting first quarter Long Term Monitoring (129 sites).

**Segment 11**

- Conducted ongoing watering of restoration sites with container plants and maintenance, if required, of container plant basins, protection cages, and irrigation systems.
- Conducted weed abatement at restoration sites, as needed, based on field assessments and the weed abatement cycle schedule.
- Installed acorns and rare plants (January).
- Provided oversight and field review of acorn and rare plant installation (January).
- Conducted BMP maintenance and removal.
- Conducting first quarter Long Term Monitoring (66 sites).

**Segment 7**

- Conducted ongoing watering of restoration sites with container plants and maintenance, if required, of container plant basins, protection cages, and irrigation systems.
- Conducted weed abatement at restoration sites, as needed, based on field assessments and the weed abatement cycle schedule.
- Conducting first quarter Long Term Monitoring (23 sites).

**Segment 8 (including 500 kV underground)**

- Conducted ongoing watering of restoration sites with container plants and maintenance, if required, of container plant basins, protection cages, and irrigation systems.
- Conducted weed abatement at restoration sites, as needed, based on field assessments and the weed abatement cycle schedule.
- Installed cuttings (January).
- Conducted hydroseeding (January and February) and remedial broadcast seeding (January).
- Provided oversight and field review of seeding and other restoration activities.
- Conducting first quarter Long Term Monitoring (78 sites).

**Summary of SWPPP Compliance**

**TRTP, Segments 6/11 and Segments 7/8**

1. SCE provided the SWPPP summary detailed in Table 1 below, which applies to both January and February.

**Table 1 – TRTP 2018 SWPPP Close Out Progress**

Segment	Total Size of Const. Area (acres)	Area Remaining under Permit Coverage (acres)	Area Remaining under Permit Coverage (acres) (May 2017)	Current Acreage Remaining Under Permit Coverage (acres)
<b>Work Package 2</b>				
6A (within ANF)	133	90.2	9.6	1.7
Vincent South Yard	38	38.0	0	Notice of Termination (NOT) (approved 6-15-17)
6B (within ANF)	112	62.4	52.4	31.2
6C (within ANF)	116	40.6	0	NOT (approved 8-03-17)

Segment	Total Size of Const. Area (acres)	Area Remaining under Permit Coverage (acres)	Area Remaining under Permit Coverage (acres) (May 2017)	Current Acreage Remaining Under Permit Coverage (acres)
11C (within ANF)	355	223.5	83.1	30.4
<b>Work Package 3</b>				
7	165	3.0	0	NOT (approved 8-08-17)
8 Phase 1 (Chino Hills Underground)	175	10.0	1.75	0 Note: Permit remains active until end of rainy season
8 Phase IV	211	15.6	0	NOT (approved 8-29-17)
<b>Total</b>	<b>1,305</b>	<b>483.3</b>	<b>146.8</b>	<b>63.3</b>
<b>Percent Remaining (%)</b>		<b>37.0</b>	<b>11.1</b>	<b>4.9</b>

- Rainfall totals for the month of January were as follows: Segments 6 & 11 – 0.60”, Segments 7 & 8 – 0.00”. Rainfall totals for the month of February were as follows: Segments 6 & 11 – 0.07”, Segments 7 & 8 - 0.00”.
- BMP maintenance and repairs are being conducted by crews on an as needed basis as weather conditions necessitate.